

FEE TRANSMITTAL

MAIL STOP

Complete If Known

Application No.	09/242,657
Filing Date	February 19, 1999
First Named Inventor	Peter Ruhdal JENSEN
Examiner Name	G. Leffers, Jr.
Group Art Unit	1636

Total Amount Of Payment (\$)**1,280.00**

Attorney Docket No. 55411.000002

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. ☐ The Commissioner for Patents is hereby authorized to charge indicated fees and credit any over payments to **Deposit Account No. 50-0206** in the name of Hunton & Williams LLP.

3. ADDITIONAL FEES

Fee Description	Fee Paid
<input type="checkbox"/> Surcharge - late filing fee or oath	\$
<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$
<input checked="" type="checkbox"/> Three-Month Extension of Time	\$ 950.00
<input checked="" type="checkbox"/> Notice of Appeal	\$ 330.00
<input type="checkbox"/> Filing Brief in Support of Appeal	\$
<input type="checkbox"/> Request for Oral Hearing	\$
<input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)	\$
<input type="checkbox"/> Design Issue Fee	\$
<input type="checkbox"/> Plant Issue Fee	\$
<input type="checkbox"/> Petition to Commissioner	\$
<input type="checkbox"/> Petition to Revive (Unavoidable)	\$
<input type="checkbox"/> Petition to Revive (Unintentional)	\$
<input type="checkbox"/> Petitions Related to Provisional Applications	\$
<input type="checkbox"/> Submission of Information Disclosure Statement	\$
<input type="checkbox"/> Filing Submission After Final Rejection	\$
<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$
<input type="checkbox"/> Filing Request for Reexamination	\$
<input type="checkbox"/> Other (specify) _____	\$

2. ☒ Check Enclosed. The Commissioner for Patents is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to **Deposit Account No. 50-0206** in the name of Hunton & Williams LLP, 1900 K Street, N.W., Suite 1200, Washington, D.C. 20006-1109.

FEE CALCULATION

1. **BASIC FILING FEE** ☐ Large Entity ☐ Small Entity

FEE PAID

Utility Filing Fee	\$
Design Filing Fee	\$
Plant Filing Fee	\$
Reissue Filing Fee	\$
Provisional Filing Fee	\$

2. EXTRA CLAIMS FEES

CLAIMS AS AMENDED

For	Number Present	Highest Number Paid For	Extra	Rate		Amount
				Large Entity	Small Entity	
TOTAL CLAIMS		20	0	x \$ 18.00	x \$ 9.00	\$ 0.00
INDEPENDENT CLAIMS		3	0	x \$ 86.00	x \$ 43.00	\$ 0.00
MULTIPLE DEPENDENT CLAIMS				\$ 290.00	\$ 145.00	\$ 0.00
TOTAL EXTRA CLAIMS FEES						\$ 0.00

SUBMITTED BY

Complete (if applicable)

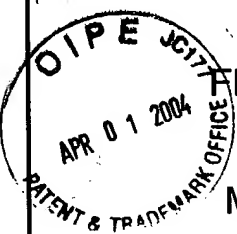
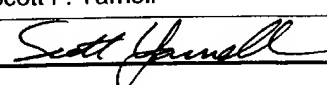
Typed or Printed Name Scott F. Yarnell

Registration No. 45,245

Signature

Date

April 1, 2004

 FEE TRANSMITTAL MAIL STOP				<i>Complete If Known</i>																																					
				Application No.		09/242,657																																			
				Filing Date		February 19, 1999																																			
				First Named Inventor		Peter Ruhdal JENSEN																																			
				Examiner Name		G. Leffers, Jr.																																			
Group Art Unit		1636		Attorney Docket No.		55411.000002																																			
Total Amount Of Payment (\$)				1,280.00																																					
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																					
1. <input type="checkbox"/> The Commissioner for Patents is hereby authorized to charge indicated fees and credit any over payments to Deposit Account No. 50-0206 in the name of Hunton & Williams LLP.				3. ADDITIONAL FEES																																					
				<table border="0" style="width: 100%;"> <tr> <td style="width: 80%;">Fee Description</td> <td style="width: 20%; text-align: right;">Fee Paid</td> </tr> <tr> <td><input type="checkbox"/> Surcharge - late filing fee or oath</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input checked="" type="checkbox"/> Three-Month Extension of Time</td> <td style="text-align: right;">\$ 950.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> Notice of Appeal</td> <td style="text-align: right;">\$ 330.00</td> </tr> <tr> <td><input type="checkbox"/> Filing Brief in Support of Appeal</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Request for Oral Hearing</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Design Issue Fee</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Plant Issue Fee</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Commissioner</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Revive (Unavoidable)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petition to Revive (Unintentional)</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Petitions Related to Provisional Applications</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Submission of Information Disclosure Statement</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Submission After Final Rejection</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Recording Each Patent Assignment Per Property</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Filing Request for Reexamination</td> <td style="text-align: right;">\$</td> </tr> <tr> <td><input type="checkbox"/> Other (specify) _____</td> <td style="text-align: right;">\$</td> </tr> </table>				Fee Description	Fee Paid	<input type="checkbox"/> Surcharge - late filing fee or oath	\$	<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$	<input checked="" type="checkbox"/> Three-Month Extension of Time	\$ 950.00	<input checked="" type="checkbox"/> Notice of Appeal	\$ 330.00	<input type="checkbox"/> Filing Brief in Support of Appeal	\$	<input type="checkbox"/> Request for Oral Hearing	\$	<input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)	\$	<input type="checkbox"/> Design Issue Fee	\$	<input type="checkbox"/> Plant Issue Fee	\$	<input type="checkbox"/> Petition to Commissioner	\$	<input type="checkbox"/> Petition to Revive (Unavoidable)	\$	<input type="checkbox"/> Petition to Revive (Unintentional)	\$	<input type="checkbox"/> Petitions Related to Provisional Applications	\$	<input type="checkbox"/> Submission of Information Disclosure Statement	\$	<input type="checkbox"/> Filing Submission After Final Rejection	\$	<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$
Fee Description	Fee Paid																																								
<input type="checkbox"/> Surcharge - late filing fee or oath	\$																																								
<input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet	\$																																								
<input checked="" type="checkbox"/> Three-Month Extension of Time	\$ 950.00																																								
<input checked="" type="checkbox"/> Notice of Appeal	\$ 330.00																																								
<input type="checkbox"/> Filing Brief in Support of Appeal	\$																																								
<input type="checkbox"/> Request for Oral Hearing	\$																																								
<input type="checkbox"/> Utility Issue Fee (or Reissue) (including Publication Fee, if necessary)	\$																																								
<input type="checkbox"/> Design Issue Fee	\$																																								
<input type="checkbox"/> Plant Issue Fee	\$																																								
<input type="checkbox"/> Petition to Commissioner	\$																																								
<input type="checkbox"/> Petition to Revive (Unavoidable)	\$																																								
<input type="checkbox"/> Petition to Revive (Unintentional)	\$																																								
<input type="checkbox"/> Petitions Related to Provisional Applications	\$																																								
<input type="checkbox"/> Submission of Information Disclosure Statement	\$																																								
<input type="checkbox"/> Filing Submission After Final Rejection	\$																																								
<input type="checkbox"/> Recording Each Patent Assignment Per Property	\$																																								
<input type="checkbox"/> Filing Request for Reexamination	\$																																								
<input type="checkbox"/> Other (specify) _____	\$																																								
2. <input checked="" type="checkbox"/> Check Enclosed. The Commissioner for Patents is hereby authorized to charge any variance between the amount enclosed and the Patent Office charges to Deposit Account No. 50-0206 in the name of Hunton & Williams LLP, 1900 K Street, N.W., Suite 1200, Washington, D.C. 20006-1109.																																									
FEE CALCULATION																																									
1. BASIC FILING FEE <input type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity				FEE PAID																																					
Utility Filing Fee \$ Design Filing Fee \$ Plant Filing Fee \$ Reissue Filing Fee \$ Provisional Filing Fee \$																																									
2. EXTRA CLAIMS FEES																																									
CLAIMS AS AMENDED																																									
For	Number Present	Highest Number Paid For	Extra	Rate		Amount																																			
				Large Entity	Small Entity																																				
TOTAL CLAIMS		20	0	x \$ 18.00	x \$ 9.00	\$ 0.00																																			
INDEPENDENT CLAIMS		3	0	x \$ 86.00	x \$ 43.00	\$ 0.00																																			
MULTIPLE DEPENDENT CLAIMS				\$ 290.00	\$ 145.00	\$ 0.00																																			
TOTAL EXTRA CLAIMS FEES						\$ 0.00																																			
SUBMITTED BY						Complete (if applicable)																																			
Typed or Printed Name		Scott F. Yarnell			Registration No.		45,245																																		
Signature					Date		April 1, 2004																																		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of :)
)
Peter Ruhdal JENSEN et al.) Group Art Unit: 1636
)
Application No.: 09/242,657) Examiner: G. Leffers, Jr.
)
Filed: February 19, 1999)

For: ARTIFICIAL PROMOTER LIBRARIES FOR SELECTED ORGANISMS
AND PROMOTERS DERIVED FROM SUCH LIBRARIES

AMENDMENT AFTER FINAL AND REQUEST FOR RECONSIDERATION

UNDER 37 C.F.R. § 1.113

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action mailed October 1, 2003 (the "Office Action") Applicant offers the following amendments and remarks. By this amendment, Applicant proposes amending claims 1, 6, 7, 8, 13, 17, 18, 21, 23, 25 and 27 and believes that the amendments to these claims places them in condition for allowance and in a better form for consideration on appeal. No new matter is submitted by the claim amendments. Applicant respectfully requests entry of the amendments and reconsideration and allowance of the pending claims in view of the following remarks.

Amendments to the Claims begin on page 2.

Remarks begin on page 10.